

56288 to 56386—Continued.

56324. *MALUS YUNNANENSIS* (Franch.) C. Schneid.

"(No. 6762. October, 1922.) A tree 40 feet high, with a dense crown, found on the lower slopes of the Likiang Snow Range among limestone boulders along watercourses at an altitude of about 10,000 feet. The large leaves are grayish hairy beneath."

56325. *MALUS* sp.

"(No. 6821. November 30, 1922.) A hardy tree 15 to 20 feet in height, found in dense forest on the Salwin Ridge at an altitude of 8,000 feet. The oblong leaves have red veins and petioles and the calyx portion of the oval yellow fruits is drawn out into a beak. The fruit flesh is firm and sour."

56326 and 56327. *MECONOPSIS* spp. Papaveraceae.

56326. *MECONOPSIS INTEGRIFOLIA* (Maxim.) Franch.

"(No. 6777. October, 1922.) A fine alpine plant 2 feet or more in height found rather commonly at altitudes of 14,000 to 14,500 feet among limestone boulders on the Likiang Snow Range. The leaves are linear, with the basal ones forming a rosette, and covered with red hairs. The large bright-yellow flowers are 4 inches across."

For previous introduction, see S. P. I. No. 55957.

56327. *MECONOPSIS RUDIS* Prain.

"(No. 6797. October, 1922.) An alpine plant found on limestone gravel on the Likiang Snow Range at altitudes above 16,000 feet. The glaucous leaves are covered with red spines and the satiny blue flowers, 2 inches across, completely cover the spikes, which are 2 feet in length."

56328 and 56329. *OLEA* spp. Oleaceae.

56328. *OLEA* sp.

"(No. 6737. November 21, 1922.) A large tree 50 feet high, with a trunk a foot in diameter and whitish bark, which grows wild in the forests beyond Wolung and Chienmachin, north of Tengyueh. The narrowly oblong, leathery leaves are dark green, and the small oval, bluish black, juicy fruits are borne in clusters below the leaves."

56329. *OLEA* sp.

"(No. 6741. November 29, 1922.) A tree 30 feet or more in height, found in the Shweli Valley, two days' travel northeast of Tengyueh near Chiangtso and Chuchi. It has elliptical leaves and small oval, bluish black, juicy fruits."

56330 and 56331. *PHOTINIA* spp. Malaceae.

56330. *PHOTINIA* sp.

"(No. 6800. October, 1922.) A tree 25 feet high from the western slopes of the Likiang Snow Range, in the Ashi Road forest, at an altitude of 10,000 to 11,000 feet. The flowers are white and the small orange-red fruits are in large terminal panicles."

56331. *PHOTINIA* sp.

"(No. 6815. October, 1922.) An ornamental shrub 5 to 6 feet high, from limestone meadows in the Likiang Snow Range. It has very narrow leaves and clusters of dark carmine fruits."

56288 to 56386—Continued.

56332. *PIERIS* sp. Ericaceae.

"(No. 7660. November 27, 1922.) A shrub 6 to 8 feet high with white flowers, collected on the summit of Hsuehsanting at an altitude of 11,000 feet."

56333. *PINUS ARMANDI* Franch. Pinaceae.

Pine.

"(No. 6792. Likiang. October, 1922.) A pine tree 90 feet or more tall, with a straight trunk, common at altitudes above 8,000 feet in the northern part of Yunnan; also from the Black River Valley to Talifu and Likiang."

For previous introduction, see S. P. I. No. 45914.

56334. *PRIMULA FORRESTII* Balf. f. Primulaceae.

Primrose.

"(No. 6811. October, 1922.) A perennial plant which becomes 50 years or more in age, with a thick woody rootstock, found among rocks and under trees in rich soil and also among limestone boulders on the Likiang Snow Range, at an altitude of 11,000 to 12,000 feet. The large basal leaves have a fresh-apple odor and the rich orange-yellow flowers are in large umbels."

For previous introduction, see S. P. I. No. 48361.

56335. *PRUNUS* sp. Amygdalaceae. Cherry.

"(No. 6782.) A tree 35 to 40 feet high, which grows on the road from Ashi to the Yangtze River, Likiang Snow Range, at an altitude of 10,000 feet. The globose, bluish black fruits are in drooping clusters."

56336 to 56347. *PYRUS* spp. Malaceae. Pear.

56336. *PYRUS PASHIA* Buch.-Ham.

"(November, 1922.) A handsome tree 30 feet high, with a round crown and dark-green heart-shaped leaves, which grows in southern Yunnan in the valleys south of Puerhfu. The yellowish brown globose pears are the size of marbles. The seeds were secured through Miss Clara Peterson, of the Puerhfu Mission."

For previous introduction, see S. P. I. No. 54998.

56337. *PYRUS* sp.

An unlabeled packet of pear seeds from Yunnan.

56338. *PYRUS* sp.

"(No. 6752. Chinghaitze. October, 1922.) A sturdy tree 30 to 40 feet in height, with a dense crown and ascending branches, which grows along watercourses on the eastern side of the Likiang Snow Range. The small globose fruits are crimson when ripe."

56339. *PYRUS* sp.

"(No. 6754. October, 1922.) A wild pear from the lower slopes of the Likiang Snow Range, where it grows at an altitude of 9,600 feet and forms a tree 30 to 40 feet high. The oval pealike fruits are crimson when ripe."

56340. *PYRUS* sp.

"(No. 6757. October, 1922.) A very handsome tree 35 to 40 feet high, which grows among limestone boulders along watercourses on the lower slopes of the Likiang Snow Range at an altitude of 10,000 feet. The handsome leaves are dark green above and white beneath, with serrate margins and sharp points, and the fruits are small, oval, and red."